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**From:** Moreen, Ed  
**Sent:** Wednesday, June 20, 2018 8:20 AM  
**To:** 'Reitter, Eric T'  
**Subject:** RE: W912DW-16-C0012, 01 35 45.00 10-7 DMR September 2017 (UNCLASSIFIED)

Thanks Eric, much appreciated.

-----Original Message-----

From: Reitter, Eric T [mailto:eric.reitter@woodplc.com]  
Sent: Tuesday, June 19, 2018 4:40 PM  
To: Moreen, Ed <Moreen.Ed@epa.gov>; Zion, Rodney E CIV USARMY CENWS (US) <Rodney.E.Zion@usace.army.mil>; Archer, Spencer <spencer.archer@woodplc.com>  
Cc: Williams, Jacob A CIV USARMY CENWS (US) <Jacob.A.Williams@usace.army.mil>; Kunas, Karl J CIV USARMY CENWS (US) <Karl.J.Kunas@usace.army.mil>  
Subject: RE: W912DW-16-C0012, 01 35 45.00 10-7 DMR September 2017 (UNCLASSIFIED)

Ed - Spencer will be back in tomorrow. I'll talk with him first thing.

Eric T. Reitter, PE, PMP  
Mobile: +1 978 467 5757  
www.woodplc.com

-----Original Message-----

From: Moreen, Ed [mailto:Moreen.Ed@epa.gov]  
Sent: Tuesday, June 19, 2018 7:35 PM  
To: Zion, Rodney E CIV USARMY CENWS (US) <Rodney.E.Zion@usace.army.mil>; Archer, Spencer <spencer.archer@woodplc.com>; Reitter, Eric T <eric.reitter@woodplc.com>  
Cc: Williams, Jacob A CIV USARMY CENWS (US) <Jacob.A.Williams@usace.army.mil>; Kunas, Karl J CIV USARMY CENWS (US) <Karl.J.Kunas@usace.army.mil>  
Subject: RE: W912DW-16-C0012, 01 35 45.00 10-7 DMR September 2017 (UNCLASSIFIED)

I believe Spencer is out till Monday, can we get this answered by someone else at Wood or by Gary F? The TRI Report must be submitted and certified by 30 June.

Ed

-----Original Message-----

From: Zion, Rodney E CIV USARMY CENWS (US) [mailto:Rodney.E.Zion@usace.army.mil]  
Sent: Tuesday, June 19, 2018 11:17 AM  
To: Archer, Spencer <spencer.archer@woodplc.com>; Reitter, Eric T <eric.reitter@woodplc.com>  
Cc: Moreen, Ed <Moreen.Ed@epa.gov>; Williams, Jacob A CIV USARMY CENWS (US) <Jacob.A.Williams@usace.army.mil>; Kunas, Karl J CIV USARMY CENWS (US) <Karl.J.Kunas@usace.army.mil>  
Subject: RE: W912DW-16-C0012, 01 35 45.00 10-7 DMR September 2017 (UNCLASSIFIED)

CLASSIFICATION: UNCLASSIFIED

Spencer, I looked over the DMR, and I concur that the lead results for 7 Sept 2017 appear to be either a typo or anomalous. I see a note in the DMR that the influent flow rate on that date decreased from 2020 gpm to 1895 gpm, but that wouldn't explain such a high influent lead concentration on that one single day.

Can you give us some feedback?

Thanks,  
Rod Zion  
U.S. Army Corps of Engineers  
Eastern Environmental Project Office  
Coeur d'Alene, ID  
Office: (208)667-7025 ext 1112  
Cell: (208)691-0948

-----Original Message-----

From: Kunas, Karl J CIV USARMY CENWS (US)  
Sent: Monday, June 18, 2018 8:45 AM  
To: Zion, Rodney E CIV USARMY CENWS (US) <Rodney.E.Zion@usace.army.mil>; Archer, Spencer <spencer.archer@woodplc.com>  
Cc: Moreen. Ed (moreen.ed@epa.gov) <moreen.ed@epa.gov>; Williams, Jacob A CIV USARMY CENWS (US) <Jacob.A.Williams@usace.army.mil>  
Subject: RE: W912DW-16-C0012, 01 35 45.00 10-7 DMR September 2017

Rod, Spencer;

In doing the 2017 TRI, it was noticed that the sample concentration for Pb taken on 7 Sep 2017 seems anomalously high.

DATA VALIDATION REPORT seem to report all data is valid, and it doesn't appear any qualifiers were put on that particular sample/analyte pairing.

Any thoughts?

Karl J. Kunas, P.E., PMP  
Program & Project Manager  
Army Corps of Engineers - Seattle District  
206-764-3448

-----Original Message-----

From: Zion, Rodney E CIV USARMY CENWS (US)  
Sent: Tuesday, October 24, 2017 8:16 AM  
To: Moreen. Ed (moreen.ed@epa.gov) <moreen.ed@epa.gov>; Kunas, Karl J CIV USARMY CENWS (US) <Karl.J.Kunas@usace.army.mil>  
Subject: FW: W912DW-16-C0012, 01 35 45.00 10-7 DMR September 2017

Ed see attached DMR for September 2017.

Thanks,  
Rod Zion  
U.S. Army Corps of Engineers

Eastern Environmental Project Office  
Coeur d'Alene, ID  
Office: (208)667-7025 ext 1112  
Cell: (208)691-0948

-----Original Message-----

From: CENWS-NWAO-Submittals  
Sent: Friday, October 20, 2017 2:01 PM  
To: Zion, Rodney E CIV USARMY CENWS (US) <Rodney.E.Zion@usace.army.mil>; Zoeller, Gregory T (Greg) CIV USARMY CENWS (US) <Gregory.T.Zoeller@usace.army.mil>  
Subject: FW: W912DW-16-C0012, 01 35 45.00 10-7 DMR September 2017

FIO e-submittal for review in RMS 3.0; suspense date 20 October.

Cheryl Sauro  
Engineering Technician  
US Army Corps of Engineers, Seattle District Construction Division (CENWS-CD) Office 253-312-2891 Fax 253-966-4560

-----Original Message-----

From: LaHote, Patricia A [mailto:patricia.lahote@woodplc.com]  
Sent: Friday, October 20, 2017 1:54 PM  
To: CENWS-NWAO-Submittals <CENWS-NWAO-Submittal@usace.army.mil>  
Cc: Zion, Rodney E CIV USARMY CENWS (US) <Rodney.E.Zion@usace.army.mil>; Meyers, Albert <albert.meyers@woodplc.com>; Elmer, Patrick <patrick.elmer@woodplc.com>; Projectmail - Bunker Hill CTP\_USACE <BunkerHill.CTPUSACE@amecfw.com>; Zoeller, Gregory T (Greg) CIV USARMY CENWS (US) <Gregory.T.Zoeller@usace.army.mil>; Reitter, Eric T <eric.reitter@woodplc.com>; Lee, Khalfani <khalfani.lee@woodplc.com>; Hope, Patrick <patrick.hope@woodplc.com>; Archer, Spencer <spencer.archer@woodplc.com>  
Subject: [EXTERNAL] RE: W912DW-16-C0012, 01 35 45.00 10-7 DMR September 2017

Mr. Zion,

Please find the attached submittal for 01 35 45.00 10-7 DMR September 2017

This has been submitted thru RMS 3.0 as well. Please let us know if you have any questions.

Thank you.

Patricia LaHote

Technical Professional 3-Field

Direct: (865) 218-1077

Mobile: (865) 405-3630

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